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October 15, 2001

Magalie Roman Salas, Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, D.C. 20554

Re: Revisions of the Commissions' Rules To
Ensure Compatibility with
Enhanced 911 Emergency Calling Systems- CC
Docket No. 94-102

Great Lakes of Iowa TTY Quarterly Report - Third

Quarter 2001

Dear Ms. Salas:

Pursuant to the Commission's Fourth Report and Order in this proceeding, Great Lakes of Iowa hereby submits this carrier quarterly report on the progress of TTY-digital deployment solutions (CC Docket No. 94-102).

Please let me know if you have any questions regarding this report.

By:

John Kuykendall

Derrick Rogers

Its Attorneys

Attachment

cc: Kris Montieth, Chief, Policy Division, Wireless
Telecommunications Bureau
Pam Gregory, Chief, Disabilities Rights Office,
Consumer Information Bureau
Qualex (with diskette)

#### GREAT LAKES OF IOWA

TTY REPORT October 8, 2001

#### I. Network infrastructure software development

**Great Lakes of Iowa** utilizes Nortel Networks switch to provide digital wireless services in certain areas throughout its market. Great Lakes of Iowa understands that Nortel Networks has completed its development of software and product tests (see letter from Nortel submitted in the April quarterly report of the TTY Forum ("Nortel Letter")).

### II. Handset development and testing plans

**Great Lakes of Iowa** must rely on handset vendors to develop the required handsets. When handsets are available, testing can be performed with area PSAPs to insure compatibility.

### III. Beta testing and lab testing

**Great Lakes of Iowa** must rely on Nortel Networks and handset vendors for initial conformance testing.

# IV. Release and general availability to carriers of network infrastructure software

**Great Lakes of Iowa** understands that Nortel Networks' enabling software load, MTX10, is scheduled for General Availability Week 44, 2001 (see Nortel Letter).

### V. Availability to carriers to full acceptance test units

**Great Lakes of Iowa** understands that Nortel Networks plans to test and confirm the solution performance.

## VI. Efforts toward achieving digital wireless solution capability with enhanced TTY devices

**Great Lakes of Iowa** understands that the solution provided by the MTX10 software load addresses Baudot type messages only. Other capabilities may be included later, after standards are adopted.

### VII. Carrier coordination of testing with PSAP

See response to item 2. above.

### VIII. Carrier testing activities, including field testing, consumer end-to-end

### testing, and other necessary tests

**Great Lakes of Iowa** will begin testing activities when the correct software load is installed in the switch and handsets are generally available.

### IX. Retail availability of necessary consumer equipment.

It is unknown when handsets will be available. Great Lakes of Iowa understands that the MTX10 software is the only requirement for implementation. The company has not been informed of any required hardware changes.

### X. Geographic scope of network infrastructure deployment

Iowa 15

Respectfully Submitted,	
Mike Mitchell	
CEO	